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16. The system in accordance with claim 12 wherein said data slots correspond to different ones of a plurality of different traffic types.

17. A system for transmitting frames of data over a wireless access system, each frame having a plurality of data slots, said system comprising:

means for identifying the types of traffic being transmitted between a first communication device and a second communication device and between a third communication device and one of the first and second communication devices; and

means for reserving at least one data slot in a frame for each type of traffic being transmitted between the first communication device and the second communication device and at least one time slot in a frame for each type of traffic being transmitted between the third communication device and one of the first and second communication devices.

R e m a r k s

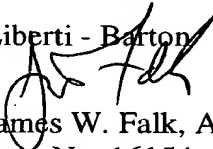
The specification is being amended to correct its form, including the deletion of references to two unpublished Bellcore Engineer's Notes.

The claims are being amended and new claims 11 to 17 are being added in light of the art cited in the corresponding PCT application, which art was submitted in the Information Disclosure Statement mailed January 27, 2000.

Favorable consideration and allowance of claims 1 and 3-6, as amended, and new claims 11 - 17 are respectfully requested.

Respectfully submitted,

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Date: FEB 24 2000